EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	89	disk adj2 cavity same fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:19
L3	169	fiber adj2 laser with (spher\$4 or cylind\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:22
L4	72	fiber near5 embedded near3 disk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:39
L5	1	fiber near5 embedded near3 disk same laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:39
L6	11	fiber near5 embedded near3 disk and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:39
L7	112	fiber near5 embedded near3 laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 17:39
L8	6	("4733938" "5136680" "5259051").PN. OR ("6178187"). URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/31 17:58
L9	8	("4815079" "4952022" "5205890" "5230840" "5534558" "5966490" "6052392" "6178187").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:59
L10	12	("4847843" "5050173" "5245690" "5790583").PN. OR ("6052392").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/31 17:59

L11	1653	fiber same (container or enclosure) with disk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:23
L12	0	fiber same (container or enclosure) with disk same laer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:24
L13	28	fiber same (container or enclosure) with disk same laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:24
L14	589	fiber adj2 laser same (disk or spher \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:25
L15	126	fiber adj2 laser same (disk or spher \$4) same (reflect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:25
L16	73	(container or enclosure) near4 reflect\$4 same fibers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 18:34
L17	1837	(372/6).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 18:35
L18	26	i17 and (disk or spher\$4 or enclosure or container) near4 reflect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:35
L19	11	fiber adj2 embedded adj2 disk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:37

L20	21	117 and (erbium or er) adj2 (YAG Yttrium adj aluminium adj garnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 18:48
L21	181	pigtail with fiber with pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 20:01
S1	0	"10771047"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 18:25
\$2	1	"10/771047"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 18:25
\$3	8	(("4479224") or ("5872627") or ("20050047466") or ("6982997")). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/05 18:26
S4	136	(erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") near10 fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 18:40
S5	1	"E: YAG crystal fiber"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 19:18
S6	3	Er:YAG adj2 fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/05 19:18
S7	13293	(erbium er near3 (yag or Yttrium adj aluminium adj garnet)) near10 fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:03

S8	156	(erbium er) near3 (yag or Yttrium adj aluminium adj garnet) near10 fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:04
S9	63	(erbium er) adj2 fiber near5 (yag or Yttrium adj aluminium adj garnet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:17
S10	2	"20040246570"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:24
S11	О	pigtail\$3 near5 (side or edge) adj2 coupl\$3 near6 (advantag\$4 or benefi\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:30
S12	O	pigtail\$3 near5 (side or edge) adj2 coupl\$3 near10 (advantag\$4 or benefi\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:30
S13	6	pigtail\$3 near5 (side or edge) near10 (advantag\$4 or benefi\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:30
S14	436	(edge or side) adj2 coupling near5 fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:37
S15	59	(edge or side) adj2 coupling near5 (pump or laser diode) near5 fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/16 20:38
S16	3	(erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") near10 fiber and spatial adj2 filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/06/30 17:42

S17	0	(erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") near10 fiber and (slit) with lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 17:43
S18	140	(erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") near10 fiber and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 17:43
S19	2	(laser and eye adj safe and fiber and laser and cavity and pump). cim.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OX	2009/06/30 19:15
S20	4700	(372/9,29.023,70,92,97).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/30 19:17
S21	115	\$20 and fiber with external adj2 cavity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 19:17
S22	13	(erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") and double adj2 dad\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 19:38
S23	4	(erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") near10 fiber and double adj2 clad \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 19:45
S24	10	double adj2 clad\$4 near4 fiber and (erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 20:04
S25	2	double adj2 dad\$4 same (erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG")	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/07/30 11:27

S26	3	double adj2 clad\$4 near4 fiber and (erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") near4 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 11:36
\$27	3	double adj2 clad\$4 and (erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG") near4 crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 11:39
\$28	13	double adj2 clad\$4 and (erbium near3 (yag or Yttrium adj aluminium adj garnet) or "Er:YAG")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 11:39
S29	10	S28 not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 11:39
\$30	110	rare adj2 earth near5 (yag or Yttrium adj aluminium adj garnet) and (er or erbium) and fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 11:40
S31	49	rare adj2 earth near5 (yag or Yttrium adj aluminium adj garnet) and (er or erbium) same fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 11:41
532	46	("4560249" "4962995" "4965091" "4993038" "5022041" "5023877" "5036520" "5023853" "51406581" "5181214" "5267252" "5181214" "5267252" "5272708" "5307358" "538220" "5402434" "5485494" "5530551" "5640408" "5610933" "5640408" "5675595" "5640408" "5723864" "5747807" "5841805" "5657284" "5936762" "5917188" "5936762" "5963363" "6028873" "6101203" "6278832" "6284085" "6358441" "6469825" "6482756" "6484533" 6490081" "655476" "66587496" "6658416"	US-PGPUB; USPAT; USOOR	OA	ON	2009/07/30

		"6721093" "6781750").PN.				******
S33	0	double adj2 clad\$3 adj2 fiber near6 unclad\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 13:55
S34	0	double adj2 dad\$3 adj2 fiber with unclad\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 13:55
\$35	195	double adj2 clad\$3 adj2 fiber and (er erbium or rare adj earth) and YAG	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 13:56
\$36	104	double adj2 clad\$3 adj2 fiber near10 (advantag\$5 or benefi\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 13:56
S37	2	"20040246570"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 14:02
\$38	21	spatial adj2 filter same bragg adj2 grating same fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 16:21
\$39	55	fiber adj2 laser same bragg adj2 grating and spatial adj2 filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 16:23
S40	2	"20030063631"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 16:25
S41	2	"6356574".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 16:30

S42	29	("4649351" "4962995" "4978974" "5117303" "5138621" "5140598" "5185758" "5140598" "5185758" "5247529" "5202893" "5247529" "5203939" "5247529" "5363955" "5369651" "5369659" "5369661" "5406411" "5422754" "540572" "5761224" "RE33722"), PN. OR ("6356574"). UPPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/30 16:31
S43	25	("20010022566" "4923273" "5237576" "5572557" "5761224" "5774484" "5694489" "5905745" "5937154" "5991668" "6081366" "6109751" "6167075" "6224216" "6248515" "6317445" "6320885" "6356674" "6363088" "6373863" "6400736" "6400746" "6487338" "6613042" "666626274").N.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/30 16:32
S44	25	["4097783" "4281322" "4649351" "4962995" "4978974" "5099488" "5117303" "5138621" "5140589" "5185758" "5140589" "5185758" "5247529" "5263036" "5287216" "5337325" "5351259" "5369665" "5369661" "5406411" "5422754" "5430572" "5523617" "556372"	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/30 16:32
S45	1022	fiber adj2 laser same bragg adj2 grating	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/30 16:43
S46	55	fiber adj2 laser same bragg adj2 grating and (slit or pin adj hole)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/30 16:44
S47	632	fiber adj2 laser same bragg adj2 grating and filter	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/30 17:09
S48	173	fiber adj2 laser same bragg adj2 grating same filter	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/30 17:09
S49	16	fiber adj2 lasers same bragg adj2 grating same filter	US-PGPUB; USPAT; USOOR	OR	OFF	2009/07/30 17:09
S50	21	fiber adj2 lasers same bragg adj2 grating\$ same filter	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/30 17:10
S51	5100	fiber adj2 lasers and bragga dj2 grating and (spatial adj2 filter or pin adj hole or slit) same (lens)	US-PGPUB; USPAT; USOOR	OR	OFF	2009/07/30 17:16
S52	16	fiber adj2 lasers and bragg adj2 grating and (spatial adj2 filter or pin adj hole or slit) same (lens)	US-PGPUB; USPAT; USOOR	OR	OFF	2009/07/30 17:16

S53	29	("4063106" "5321718" "5322404" "5392208" "5485481" "5517432" "5545342" "5715263" "5721636" "5778014" "5790576" "5790024" "5841797" "5870417"), PN. OR ("6525872"), UFIFN.	US-PGPUB; USPAT; USOOR	OR	ON	2009/07/30 17:33
S54	0	(corcoran and rediker).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 19:48
S 55	2058	(corcoran or rediker).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 19:48
S56	2032	(corcoran).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 19:48
S57	139	(corcoran).in. and laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 19:48
S58	27	(corcoran).in. and laser and fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 19:48
S59	26	(rediker).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 19:49
S60	6	(rediker).in. and fiber same laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 19:49
S61	2	6982997".pn.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 20:03

S62	916	hexagon\$3 near4 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OZ	2009/07/30 20:06
S63	246	hexagon\$3 near4 lens and fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 20:06
964	67	hexagon\$3 near4 lens same fiber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 20:07
S65	2	"6882786",pn. and cladding	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 20:33
S66	2	"20040246570" and (Er or erbium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/30 20:37
S67	2	"6298187".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 12:15
S68	5179	pump near5 array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 13:51
S69	391	pump near5 array same fiber same laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 13:51
S70	90	pump near5 arrays same fiber same laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/07/31 13:51

S71	39	hexagonal\$2 with (collimat\$4 or focusing\$3) adj2 lens	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/31 13:58
S72	47	hexagonal\$2 with (collimat\$4 or focusing\$3) adj2 lenses	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 13:58
S73	86	lenslet near4 hexagonal\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 14:00
S74	605	"10/771047" clad adj2 end	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 14:38
S75	1	"10/771047" and clad adj2 end	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/31 14:38

EAST Search History (Interference)

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7/31/09 8:46:06 PM

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